

PATENT APPLICATION SERIAL NO. **10/530902**

U.S. DEPARTMENT OF COMMERCE  
PATENT AND TRADEMARK OFFICE  
FEE RECORD SHEET

04/14/2005 LLANDGRA 00000032 501441 10530902

01 FC:1631	300.00 DA
<del>02 FC:1632</del>	<del>500.00 DA</del>
03 FC:1633	200.00 DA
04 FC:1615	400.00 DA

Adjustment date: 08/08/2005 WALVARAD  
04/14/2005 LLANDGRA 00000032 501441 10530902  
02 FC:1632 500.00 CR

08/08/2005 WALVARAD 00000017 501441 10530902

01 FC:1642 400.00 DA

PTO-1556  
(5/87)

U.S. APPLICATION NO. <b>107530902</b>		INTERNATIONAL APPLICATION NO. <b>PCT/US2003/32174</b>		ATTORNEY'S DOCKET NUMBER <b>29.US2.PCT</b>	
21. The following fees are submitted:				Applicant use	Office use only
<input checked="" type="checkbox"/> a) Basic national fee.....\$300.00				\$ 300.00	
<input checked="" type="checkbox"/> b) Examination fee.....\$200.00				\$ 200.00	
<input checked="" type="checkbox"/> c) Search fee.....\$500.00				\$ 500.00	
TOTAL OF ABOVE CALCULATIONS = \$1000.00				\$1,000.00	
<input type="checkbox"/> Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing or computer program listing filed in an electronic medium). The fee is \$250 for each additional 50 sheets of paper or fraction thereof					
Total Sheets	Extra sheets	Number of each 50 or fraction thereof (round up to a whole number)	RATE		
73 - 100 =	0/50 =	1	x \$250.00	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).				\$	
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$	
Total Claims	28 - 20 =	8	x \$50.00	\$ 400.00	
Independent Claims	1 - 3 =	0	x \$200.00	\$	
MULTIPLE DEPENDENT CLAIMS(S) (if applicable)					
TOTAL OF ABOVE CALCULATIONS = \$1,400.00					
<input type="checkbox"/> Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2.				\$	
SUBTOTAL =				\$1,400.00	
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$	
TOTAL NATIONAL FEE =				\$1,400.00	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property				\$ 40.00	
TOTAL FEES ENCLOSED =				\$1,440.00	
Amount to be refunded:				\$	
08/08/2005 HALLOWAY'S DEPOSIT: \$1,440.00				\$	
Sale Ref: 00000017 DB# 501441				\$	
01 FC:1642 400.00 DA					
<p>a. <input type="checkbox"/> A check in the amount of \$_____ to cover the above fees is enclosed.</p> <p>b. <input checked="" type="checkbox"/> Please charge my Deposit Account No.50-1441 in the amount of <u>\$1,440.00</u> to cover the above fees. A duplicate copy of this sheet is enclosed.</p> <p>c. <input checked="" type="checkbox"/> The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 50-1441. A duplicate copy of this sheet is enclosed.</p> <p>d. <input type="checkbox"/> Fees are to be charged to a credit card. <b>WARNING:</b> Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.</p>					
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEND ALL CORRESPONDENCE TO:					
Arena Pharmaceuticals, Inc. 6166 Nancy Ridge Drive San Diego, CA 92121-3223					
Lyle W. Spruce SIGNATURE Lyle W. Spruce NAME 53,631 REGISTRATION NUMBER					